

United States Environmental Protection Agency
Washington, D.C. 20460
REQUIREMENTS STATUS AND REGISTRANT'S RESPONSE

OMB Approval 2070-0174

INSTRUCTIONS: Please type or print in ink. Please read carefully the attached instructions and supply the information requested on this form. Use additional sheet(s) if necessary.

| 1. Company Name and Address CP BIO, INC 4802 MURRIETA ST CHINO, CA 91710 | | 2. Case # and Name 2375 - Mepiquat chloride Chemical # and Name: 109101 Mepiquat chloride | | | 3. Date and Type of DCI and Number 13-Feb-2013 GENERIC ID # GDCH-109101-1212 | | | | |
|---|---|--|------------------|---|---|----------------|-------------------------------|------------------------|------------------------|
| 4. Guideline Requirement Number | 5. Study Title | P R O T O C O L | Progress Reports | | | 6. Use Pattern | 7. Test Substance | 8. Time Frame (Months) | 9. Registrant Response |
| | | | 1 | 2 | 3 | | | | |
| | Environmental Fate Data Requirements (Conventional Chemical) | | | | | | | | |
| 835.4300 | Aerobic aquatic metabolism | N | | | | R | TGAI | 24 | 3 |
| 835.4400 | Anaerobic aquatic metabolism | N | | | | R | TGAI | 24 | 3 |
| 835.6100 | Terrestrial field dissipation (3) | N | | | | R | TGAI | 24 | 3 |
| | Toxicology Data Requirements (Conventional Chemical) | | | | | | | | |
| 870.3465 | 90-day inhalation toxicity (1, 4) | N | | | | R | TGAI | 24 | 3 |
| 870.7800 | Immunotoxicity | N | | | | R | TGAI | 12 | 3 |
| 850.4225 | Seedling emergence, Tier II (2, 5) | N | | | | R | TEP | 12 | 3 |
| 850.4250 | Vegetative vigor, Tier II (2, 5) | N | | | | R | TEP | 12 | 3 |
| 10. Certification: I certify that the statements made on this form and all attachments are true, accurate, and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine, imprisonment or both under applicable law. | | | | | | | 11. Date 4/23/13 | | |
| Signature and Title of Company's Authorized Representative <i>Kristy Miller</i> | | | | | | | 13. Phone Number 909 348 5133 | | |
| 12. Name of Company CP BIO INC | | | | | | | | | |